Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitu	ute for form 1449A/PTC)		C	. To	
				Application Number	Unknown	06
INF	ORMATION	DI	SCLOSURE	Filing Date	Herewith	8 50
STA	ATEMENT B	Y	APPLICANT	First Named Inventor	Aschenbeck	U. 97.
				Group Art Unit	Unknown	11
	(use as many she	ets a	s necessary)	Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	25019A	$\ddot{\Sigma}$

Confirmation No.: N/A

							Confirmation No.: N/A	
					U.S. PATENT DOC	UMENTS		
Examiner Initials*		Cite No.1	U.S. Patent Number	Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Plly	de D	A:	1.873.8	386.	Heppes	08/23/1932		
١		•	15,3		Snyder	05/09/1922		
		1	2,153,8	387	Greider et al.	04/11/1939		
		/	2,356,5	570	Deuchler	08/22/1944		
		Ÿ	3,369,9	956	Schuetz et al.	02/20/1968		
		1	3,484,267 S		Sadler	12/16/1969		
	/	§.	4,079,1	58	Kennepohl et al.	03/14/1978 09/20/1983		
		•	4,405,6	580	Hansen			
		1	4,599,2	258	Hageman	07/08/1986		
		-	4.848.0		MacDonald	07/18/1989		
		Å	4.871.6	505	Pagen et al.	10/03/1989		
		•	5,195,2	290	Hulett	03/23/1993		
		4	5,391,4	117	Pike	02/21/1995		
		/	5,488,8	307	Terrenzio et al.	02/06/1996		
		1	6,120,8	338	Zickell	09/19/2000		
		1	6,199,3	338	Hudson, Jr. et al.	03/13/2001		
Alu	n)	1	6,228,7	785	Miller et al.	05/08/2001		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	F	oreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant		
Initials*	No.1	Office ³	Number ⁴	Kind Code⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Le	
								Ь	
								┸	
								╀	
		igspace			 			\vdash	
		 						+	
								+	
						 		$+\!-$	
\vdash						 		+	

Examiner Signature	Mh. Wallul	Date Considered 10-1-03
Co.g.,a.a.o	The couper	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

APR 1 6 2003

PTO/SB/08A (10-01) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under Abe Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB contrei number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 1

Complete if Known					
Applicati n Numb r	09/975,006				
Filing Date	October 10, 2001				
First Named Inventor	Aschenbeck				
Art Unit	8542				
Examiner Name	Watkins				
Attorney Docket Number	25019A				

Confirmation No.:

8542

				Confirmation	10 05.12
			U.S. PATI	ENT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MADO	1	US- 1,689,985	10-30-1928	Wardell	
7	1	∪S- 1,796,861	03-17-1931	Crabbs	
2411	•	US- 2,163,678	06-27-1939	Gundlach	
		US-			APR 18 2003
		US-			CEIL
		US-			APP
		US-			1 /8
		US-			70 2003
		US-			7>
		US-			'''/00
		US-	······		
		US-			
	<u> </u>	US-			
		US-			
		US-	····		
,		US-			
~~~~	ļ	US-			
taga nagandar 1894 ayadan bakada da ayada da ba		US-			
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials		Foreign Patent Document  Country Code3 - Number 4 - Kind Code 5 (#known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6			
14.A.T.C.J	4	WO 97/45607	12-04-1997	Schelhorn et al.					

Examiner Signature	Wm. Notalsain	Date Considered	10-1-03

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



TC 1700

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB rol number.

Substitute for form 1449A/PTO

1

Sheet

. . . . . .

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known					
Applicati n Numb r	09/975,006				
Filing Date	October 10, 2001				
First Named Inventor	Aschenbeck				
Art Unit	8542				
Examiner Name	Watkins				
Attorney Docket Number	25019A				

Confirmation No.: 8542

				CONTITUACION .	
			U.S. PATI	ENT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WID	•	US- 1,448,155	03-13-1923	Schutte, Karl	
7	-	US- 4,107,375	08-15-1978	Iwasaki et al.	
WAR	3	US- 4,690,839	09-01-1987	Iwasaki et al.	
		US-			
	ļ	US-			
		US-			
	ļ	US-			
		US-			An annual property of the contract of the cont
		US-			

		FORE	IGN PATENT D	OCUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document  Country Code3 "Number4". Kind Code5 (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶
SUNDE	f	DE 94 05 349		Zernsdorfer		
MIFE	<i>•</i>	WO 00/40794	07-13-2000	Miller, David G.		
	•••••					
			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

Examiner Signature	Mm. Wtallauci	Date Considered	9-1-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.